In response to that Office Action, please amend the above-identified application as follows:

IN THE SPECIFICATION:

Please replace the paragraph starting at page 23, line 10 and ending at page 23, line 15 with the following substitute paragraph. A marked-up copy of this paragraph, showing the changes made thereto, is attached.

Also in the foregoing embodiment, the ink jet printer 300 causes the fuse logic circuit 442 to only execute the readout of the data stored in the fuse RPM 441, but it is also possible to execute the data writing or to selectively execute the data readout and the data writing

IN THE CLAIMS:

Please cancel Claims 52-54, 63, and 64.

Please amend Claims 31, 35-38, 40, 44-47, 51, 55, 58, and 59, and add Claims 68 and 69, to read as follows. A marked-up copy of the amended claims, showing the changes made thereto, is attached. For the Examiner's convenience, all the Pending Claims as amended to date are included below.

31. (Amended) A head substrate of a printing head capable of being detachably mounted on a printer main body, comprising:

plural external connection terminals for externally entering various signals and a driving electric power;

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